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APPLICATION NO. FILING DA	ATE F	IRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,439 10/22/20	001	Sylvain Charley	PHFR 000111	6470
7590 0	04/07/2003			
U.S. Philips Corporation			EXAMINER	
580 White Plains Road Tarrytown, NY 10591			NGUYEN, KHANH V	
			ART UNIT	PAPER NUMBER
		•	2817	
DATE MAILED: 04/07/2003				1

Please find below and/or attached an Office communication concerning this application or proceeding.

. (19			
b 1	Application	No.	Applicant(s)				
	10/083,439		CHARLEY ET AL.				
Office Action Summary	Examin r		Art Unit				
	Khanh V. No	juyen	2817				
Th MAILING DATE of this communication app ars on the cov r sheet with the correspondence address							
Peri d for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) Responsive to communication(s) filed on 22 (October 2001						
2a) ☐ This action is FINAL . 2b) ☑ Th	nis action is n	on-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) Claim(s) 1-7 is/are pending in the application.							
4a) Of the above claim(s) <u>5</u> is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>1,2,6 and 7</u> is/are allowed.							
6)⊠ Claim(s) <u>3 and 4</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election rec	uirement.					
Application Papers							
9) The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) acce	pted or b) o	bjected to by the Exar	miner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on	_ is: a)	roved b) disappro	ved by the Examin	er.			
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)☐ Some * c)☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)		. []		<i>1</i> -3			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4. 4) Interview Summary (PTO-413) Paper No(s) 5) Notice of Informal Patent Application (PTO-152) 6) Other:							

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DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities: numerous HEADERS are missing:

BACKGROUND OF THE INVENTION

Field of the Invention

Description of the Related Art

SUMMARY OF THE INVENTION

BRIEF DESCRIPTION OF THE DRAWINGS

DESCRIPTION OF THE PREFERRED EMBODIMENTS

Appropriate correction is required.

Claim Objections

Claims 1, are objected to because of the following informalities:

Claim 1, line 3, "the quiescent state" should correctly be --quiescent state--.

Claim 1, line 12, after *included* inserts --in the frequency band--.

Claim 3, line 27, "of this" should correctly be --of the--.

Claim 4, line 6, "of this" should correctly be --of the--.

Claim 6, line 22, "the quiescent state" should correctly be --quiescent state--.

Claim 6, line 25, after *included* inserts --in the frequency band--.

Appropriate correction is required.

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Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 3, 4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are generally narrative and indefinite, failing to conform with current U.S. practice. They appear to be a literal translation into English from a foreign document and are replete with grammatical and idiomatic errors.

Note the last 3 lines of claims 3 and 4, "the output <u>of this</u> generator<u>is</u> connected <u>is</u> optimized".

Allowable Subject Matter

Claims 1, 2, 6, 7 are allowed.

Claims 3, 4 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

Claims 1-4, 6, 7 are allowed over the prior art because none of the prior art disclosed or suggested showing the particular structure and/or operation recited in these claims namely:

Claims 1-4, 6, 7 call for, among others, a method/function of controlling the amplifiers at various times.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The additional references (Mitzlaff (5,757,229); Shaw (6,107,880); Dent et al. (6,285,251); DeMarco (6,463,269)) show further analogous prior art circuitry.

This art is deemed relevant and should be carefully reviews before any amendment is filed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh V. Nguyen whose telephone number is (703) 306-9058. The examiner can normally be reached from 8:00 AM-4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (703) 308-4909. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Customer Service at (703) 872-9317.

 $\mathcal{N}KV$

04/03/03

Nguyen, Khanh Van

Group 2800, Art Unit 2817